OCT 0 1 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/600,945

onfirmation No.:

9468

Filing Date:

June 20, 2003

Inventor:

Howard Davidson

Title:

CARBON FOAM HEAT

EXCHANGER FOR

INTEGRATED CIRCUIT

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Examiner:

H. T. Nguyen

Art Unit:

2812

Atty. Dkt. No.:

5181-83401/EBM

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail on the date indicated above and is addressed to:

> Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

> > Mark R. DeLuca

AMENDMENT; RESPONSE TO OFFICE ACTION MAILED JULY 22, 2004

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria VA 22313

Sir:

In response to the Office action mailed July 22, 2004, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims that begins on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.